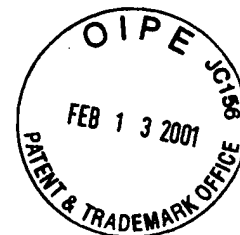


January 8, 2001

COMBINED DECLARATION AND POWER OF ATTORNEY

As the below-named inventor(s): Ernest F. Hasselbrink, Jr.; Jason E. Rehm;
Timothy J. Shepodd

I/We hereby declare that:

My/Our residence(s), post office address(es), and citizenship(s) are as stated below next to my/our name(s).

I/We believe I/we am/are the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **MOBILE MONOLITHIC POLYMER ELEMENTS FOR FLOW CONTROL IN MICROFLUIDIC DEVICES**, the specifications of which (check one)

_____ is attached hereto

X was filed on _____ October 24, 2000 _____ (if applicable).

I/We hereby state that I/we have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

I/We acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I/We hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION

Priority Claimed

---|YES| | |
|NO| |X|

Number	Country	Filed (Day/Month/Year)

I/We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

-----NONE-----

Serial No.	Filing Date	Status
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SD-8298/S-95,489

POWER OF ATTORNEY: As the named inventors, we hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

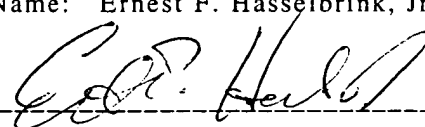
Names and Registration Nos.	Names and Registration Nos.
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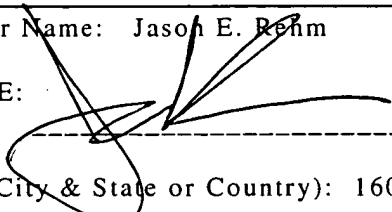
George H. Libman	27,984
Gregory A. Cone	28,835
Kurt C. Olsen	29,961
Timothy D. Stanley	30,428
Russell D. Elliott	35,497
Brian W. Dodson	39,170
John P. Hohimer	39,226

Timothy P. Evans	41,013
V. Gerald Grafe	42,599
Elmer A. Klavetter	42,743
Donald A. Nissen	44,261
Robert D. Watson	45,604

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Sandia Labs, Patents MS 9031 P. O. Box 969 Livermore, CA 94551-0969	Kurt C. Olsen (925) 294-3573

(I)/We hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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